JCO2 Rec'd PCT/PTO LO JUN 2005

FORM PTO-1390 (REV. 11-2004) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 43289-219334

U.S. APPLICATION NO. (If known, see 37 CFR

1.5)

10/538663

	CONCLINING A FILING	UNDER 33 0.3.0. 37 I	101920003									
	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
	CT/FI2003/000943 December 10, 2003 December 10, 2002 ITLE OF INVENTION											
	DIL PRODUCT AND THE USE OF TH	E SAME										
	ANT(S) FOR DO/EO/US											
Harri RE												
	ant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2.												
3. 🖾	and (21) indicated below.											
4.	The US has been elected by the expiration of 19 months from the priority date (Article 31).											
5. ⊠	A copy of the International Application as filed (35 U.S.C. 371(c)(2)), published as WO 2004/052116 A1											
	 is attached hereto (required only if not communicated by the International Bureau). 											
	b. has been communicated by t	been communicated by the International Bureau. (attach form IB 308)										
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6. □	An English language translation of the	International Application as filed (35 U.S.C. 3	71(c)(2)).									
	a. is attached hereto.											
	b. has been previously submitted under 35 U.S.C. 154(d)(4)											
7. 🗆	Amendments to the claims of the Intern	ational Application under PCT Article 19 (35	U.S.C. 371(c)(3)).									
	a. \square are attached hereto (required only if not communicated by the International Bureau).											
	b. have been communicated by	the International Bureau.										
	c. \square have not been made; however, the time limit for making such amendments has NOT expired.											
	d. have not been made and will	not be made.										
8. 🗆	An English language translation of the	amendments to the claims under PCT Article	19 (35 U.S.C. 371(c)(3)).									
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10. 🗆	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
Iten	ns 11 to 20 below concern document(s	s) or information included:										
11. 🗆	An Information Disclosure Statement under 37 CFR 1.97 and 1.98, with references.											
12. 🗆	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13. 🛛	A FIRST preliminary amendment.											
14. 🛛	An Application Data Sheet under 37 CFR 1.76.											
15. 🗆	A substitute specification.											
16. 🗆	A power of attorney and/or change of address letter.											
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.											
18. □	A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20. 🛛	Other items or information: (a) PCT/ISA	V210; (b) PCT/IB/308 and (c) Postcard										

This collection of information is required by 37 CFR 1.414 and 1.49-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SENT TO: Mail Stop PCT, commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

JC09 Rec'd PCT/PTO 10 JUN 2005

U.S. APPLICATION NO. (If kno 1077538663 INTERNATIONAL APPLICATION NO. PCT/F12003/000943							ATTORNEY'S DOCKET NUMBER				
			43289-219334								
21. The follow	_										
🛛 a) Basic na			\$ 300.00								
b) Examina	ation fee		\$ 200.00								
🛭 c) Search f	fee		\$ 500.00								
		TOTAL OF									
Additional fee for specification and drawings filed in paper over 100 sheet (excluding sequence listing or computer listing field in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets Extra		a sheets Number of each additional 50 or frac Thereof (round up to a whole numb			RATE						
-100 =		/50 =				x \$250.00					
Surcharge of \$13 claimed priority d	30.00 for late (37 (furnishing th CFR 1.492(e	\$.00								
CLAIMS	•	NUMBER FILED		NUMBER EXTRA	TRA RATE		\$				
Total claim	ns	26 - 20 =		6	x	\$50.00	\$ 300.00				
Independent c	laims	1 - 3 =		0	x	\$200.00	\$				
MULTIPLE DEP	PENDEN	IT CLAIMS(S) (if applicab	le)	+	\$360.00	\$				
				TOTAL OF ABOVE	CALCU	JLATIONS =	\$ 1,300.00				
Applicant cl	laims sm	\$ 1,300.00									
			\$ 1,300.00								
Processing fee of the earliest claim	f \$130.00 ed priori	o for furnishin y date (37 C	\$.00								
TOTAL NATION	NAL FEI	=					\$ 1,300.00				
Fee for recording	the enc	losed assign	ment (37 CFR	1.21(h)). The assignment	must be	accompanied	\$.00				
by an appropriate	e cover s	heet (37 CFF	₹ 3.28, 3.31).	\$40.00 per property TOTAL	FEES EI	+ NCLOSED =	\$ 1,300.00				
	· • · · · · ·		Amount to be refunded:	\$							
		-	Amount to be charged:	\$							
a. A check											
							1 300 00 to cover t	he ahove fees			
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit											
Account No. 22-0261. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide and the conditional of the condition of the											
included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive;(37 CFR 1.45/a) or (b))											
must be filed and granted to restore the application to pending status.											
VENABLE LLP											
P.O. Box 34385			J. Franklin	<u></u>							
Washington D.C. 20043-9998 NAM Phone No. 202-344-4000 37,1											
Fax No. 202-344		-									
	-ax No. 202-344-8300 REGISTRATION NUMBER										